

US DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

RNAV - STANDARD
INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.33

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TERMINAL ROUTES				MISSED APPROACH			
FROM	TO	COURSE AND DISTANCE	ALTITUDE				
PEARS	FOPCE (FO)	162.15 / 12.03	1700	LP: RW03 LNAV: RW03			
MAXIF (IAF)	FOPCE (NOPT) (FB)	117.25 / 9.90	1700	CLIMBING LEFT TURN TO 2000 DIRECT MAXIF AND HOLD.			
FOPCE (IF/IAF)	UZJOX (FB)	027.36 / 7.10	1700				
UZJOX (FAF)	LARME/2.60 NM TO RW03 (FB)	027.37 / 2.50		ADDITIONAL FLIGHT DATA: HOLD NW, RT, 117.25 INBOUND. CHART FAS OBST: 161 TREE 354545N/0764722W CHART FAS OBST: 146 TREE 354658N/0764554W CHART 559 TREE 322356N/0853640W. WAAS CHANNEL # 93825 REFERENCE PATH ID: W03A UZJOX TO RW03: 3.00/40 LTP HAE: -25.7 M			
LARME/2.60 NM TO RW03	RW03 (MAP) (FO)	027.39 / 2.60					
RW03 (MAP)	436 MSL	027.39					
436 MSL	MAXIF (FO)		2000				

1. PT <u> </u> SIDE OF COURSE <u> </u> OUTBOUND <u> </u> FT WITHIN <u> </u> MILES OF <u> </u> (IAF)	
2. HOLD SW FOPCE, LT, 027.36 INBOUND, 1700 FT. IN LIEU OF PT (IAF)	
3. FAC: <u>027.37</u> FAF: <u>UZJOX</u>	DIST FAF TO MAP: <u>5.10</u> THLD: <u>5.10</u>
4. MIN. ALT: FOPCE 1700, UZJOX 1700, LARME/2.60 NM TO RW03 900	
5. DIST TO THLD FROM OM: <u> </u> MM: <u> </u> IM: <u> </u> 150 HAT: <u> </u> 100 HAT: <u> </u> GS ANT: <u> </u>	
6. MIN GS INCPT: <u> </u> GS ALT AT: <u> </u> OM: <u> </u> MM: <u> </u> IM: <u> </u>	
7. GS ANGLE: <u> </u> TCH: <u>34:1</u> IS NOT CLEAR	
8. MSA FROM: RW03 2700	

MINIMUMS															
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT										ALTERNATE: N A X					
CATEGORY =====>	A			B			C			D			E		
	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA
LP MDA	440	1	404	440	1	404	440	1 1/8	404		NA				
LNAV MDA	460	1	424	460	1	424	460	1 1/4	424		NA				
CIRCLING	520	1	484	520	1	484	720	2	684		NA				

NOTES:
 CHART NOTE: USE NORTHEASTERN RGNL ALTIMETER SETTING; WHEN NOT RECEIVED, USE COASTAL CAROLINA REGIONAL ALTIMETER SETTING AND INCREASE ALL MDA 80 FEET AND INCREASE CAT C VISIBILITY 1/4 MILE.
 CHART NOTE: WHEN VGSI INOP, PROCEDURE NA AT NIGHT.
 CHART NOTE: DME/DME RNP-0.3 NA.
 (SEE FORM 8260-10)

CITY AND STATE PLYMOUTH, NC	ELEVATION: 36 THRE: 36 AIRPORT NAME: PLYMOUTH MUNI	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 3, ORIG 25 AUG 2011	SUP: AMDT: NONE DATED
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NOTES, (CONT.):

CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA.

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT PEARS ON V70 NORTHEASTBOUND AND V139 NORTHBOUND.

CHART PROFILE NOTE: VGS1 AND DESCENT ANGLES NOT COINCIDENT.

CHART PLANVIEW NOTE: RADAR REQUIRED FOR PROCEDURE ENTRY AT MAXIF.

CITY AND STATE
PLYMOUTH, NC

ELEVATION: 36 THRE: 36
AIRPORT NAME:
PLYMOUTH MUNI

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:
RNAV (GPS) RWY 3, ORIG
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FLIGHT STANDARDS SERVICE - FAR PART 97.33

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FAS DATA BLOCK INFORMATIONDATA FIELDDATA

OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KPMZ
RUNWAY	RW03
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W03A
LTP/FTP LATITUDE	354812.8580N
LTP/FTP LONGITUDE	0764540.1105W
LTP/FTP ELLIPSOIDAL HEIGHT	-00257
FPAP LATITUDE	354938.0105N
FPAP LONGITUDE	0764507.3630W
THRESHOLD CROSSING HEIGHT (TCH)	00040.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1072
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	0.0

CRC REMAINDER

13C04D75

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K7
LTP ORTHOMETRIC HEIGHT	+00110
FPAP ORTHOMETRIC HEIGHT	+00110

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